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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

09/18/2006

Patent Counsel, M/S 2061 Legal Affairs Dept. Applied Materials, Inc. P.O. Box 450-A Santa Clara, CA 95035 EXAMINER

ARANCIBIA, MAUREEN GRAMAGLIA

ART UNIT

PAPER NUMBER

1763

DATE MAILED: 09/18/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/646.458	08/22/2003	Kenneth S. Collins	6915 P01	8484

TITLE OF INVENTION: PLASMA IMMERSION ION IMPLANTATION APPARATUS INCLUDING A PLASMA SOURCE HAVING LOW DISSOCIATION AND LOW MINIMUM PLASMA VOLTAGE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	12/18/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
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- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

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appropriate. All further indicated unless correcte maintenance fee notificat	ed below or directed oth	nerwise in Block 1, by (a	a) specifying a new cor	respondence address	; and/or	r (b) indicating a sepa	rate "FEE ADDRES	ress as SS" for
CURRENT CORRESPOND	·	ock 1 for any change of address)	F	ee(s) Transmittal. Thapers. Each additions	is certif al paper	g can only be used for ficate cannot be used for the such as an assignme filing or transmission.	or any other accompa	anying
Patent Counsel Legal Affairs De Applied Materia P.O. Box 450-A Santa Clara, CA	ept. ls, Inc.	/2006	I S a tr	Center of the control	rtificate nis Fee(with suf 1 Stop TO (57	e of Mailing or Trans s) Transmittal is being ficient postage for firs ISSUE FEE address 1) 273-2885, on the d	deposited with the st class mail in an en above, or being fac ate indicated below. (Depositor)	$\overline{}$
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APPLICATION NO.	FILING DATE		FIRST NAMED INVENT	OR .	АТТО	RNEY DOCKET NO.	CONFIRMATION	1 O.
10/646,458 TITLE OF INVENTIO DISSOCIATION AND L		SION ION IMPLANTA MA VOLTAGE	Kenneth S. Collins ATION APPARATUS	INCLUDING A F	PLASM	6915 P01 A SOURCE HAVIN	8484 IG LOW	
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nonprovisional	NO	\$1400	\$300	\$0		\$1700	12/18/2006	,
EXAM	INER	ART UNIT	CLASS-SUBCLASS					
ARANCIBIA, MAUF	REEN GRAMAGLIA	1763	156-345480					
"Fee Address" ind PTO/SB/47; Rev 03-0 Number is required. 3. ASSIGNEE NAME A PLEASE NOTE: Unl	ondence address (or Cha 3/122) attached. ication (or "Fee Address 22 or more recent) attach ND RESIDENCE DAT/ ess an assignee is ident	nge of Correspondence	or agents OR, alternation (2) the name of a single registered attorney of a listed, no name will THE PATENT (print or data will appear on the	to 3 registered pater atively, agle firm (having as a r agent) and the name torneys or agents. If the printed.	nt attorn a memb nes of u no nam	er a 2 p to le is 3	ocument has been fil	led for
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NOTE: The Issue Fee an	s SMALL ENTITY state	•	b. Applicant is no l					arty in
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Typed or printed name	e			Registration l	No			
This collection of inform an application. Confident submitting the completed this form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223	ation is required by 37 C tiality is governed by 35 d application form to the ons for reducing this bu (irginia 22313-1450. DC 13-1450.	FR 1.311. The information U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the NOT SEND FEES OR (on is required to obtain on the control of the cont	r retain a benefit by estimated to take 12 lividual case. Any co icer, U.S. Patent and TO THIS ADDRES	the publ minutes omment Traden S. SENI	tic which is to file (and to complete, includin s on the amount of tin nark Office, U.S. Depa D TO: Commissioner to	by the USPTO to pr g gathering, preparin ne you require to con- rtment of Commerce or Patents, P.O. Box	rocess) ig, and mplete e, P.O. 1450,

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Legal Affairs Dept.	•	ART UNIT	PAPER NUMBER			
Applied Materials, P.O. Box 450-A Santa Clara, CA 95		1763 DATE MAILED: 09/18/2000	6			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 137 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 137 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.